Claims

- [c1] 1.A trap, comprising:
 an entrance structure;
 an attractant dispensing mechanism that releases an attractant, said attractant dispensing mechanism adjacent to said entrance structure; and an attractant circulation means in communication with said attractant dispensing mechanism.
- [c2] 2.The trap of claim 1, further comprising a collection area adjacent to said attractant dispensing mechanism.
- [c3] 3.The trap of claim 2, wherein said collection area has an anti-microbial agent.
- [c4] 4.The trap of claim 1, further comprising a light in communication with said entrance structure.
- [c5] 5.The trap of claim 2, wherein said attractant circulation means moves the attractant through said collection area.

- [c6] 6.The trap of claim 2, wherein said collection area receives insects but prevents the insects" exit.
- [c7] 7.The trap of claim 1, wherein said attractant dispensing mechanism is a cartridge.
- [08] 8.The trap of claim 1, wherein said attractant dispensing mechanism contains attractant as a powder or liquid.
- [09] 9.The trap of claim 1, wherein said attractant dispensing mechanism distributes the attractants in metered amounts over time.
- [c10] 10.A trap, comprising:
 a bag;
 an elastic seal, in communication with said bag;
 a fan, in communication with said bag;
 an attractant container, in communication with said fan;
 and
 a removable seal, in communication with said attractant container.
- [c11] 11. The trap of claim 10, wherein said attractant container is a pad.

- [c12] 12.The trap of claim 10, wherein said attractant container is of a conical shape.
- [c13] 13. The trap of claim 10, wherein said attractant container is a cartridge.
- [c14] 14. The trap of claim 10, wherein said bag has an open-ing at its bottom.
- [c15] 15.The trap of claim 14, wherein said opening is in the shape of a star.
- [c16] 16. The trap of claim 10, further comprising a light in communication with said bag.
- [c17] 17.The trap of claim 10, further comprising an outer wall in communication with said bag.
- [c18] 18. The trap of claim 10, further comprising an airflow pedestal in communication with said fan.
- [c19] 19.The trap of claim 14, further comprising a reinforcing piece in communication with said opening.

[c20] 20.The trap of claim 10, further comprising fibers in communication with said bag.